

This Page Is Inserted by IFW Operations
and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

**As rescanning documents *will not* correct images,
please do not report the images to the
Image Problem Mailbox.**



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

OCTOBER 18, 2001

PTAS
THOMAS, KAYDEN, HORSTEMEYER & RISLEY LLP
ADAM E. CRALL
100 GALLERIA PARKWAY, SUITE 1750
ATLANTA, GA 30339-5948



101815602A

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 08/09/2001

REEL/FRAME: 012070/0547
NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

PETITE, THOMAS D.

DOC DATE: 08/08/2001

ASSIGNOR:

HUFF, RICHARD M.

DOC DATE: 08/08/2001

ASSIGNEE:

STATSIGNAL SYSTEMS, INC.
2859 PACES FERRY ROAD, SUITE 1650
ATLANTA, GEORGIA 30339

SERIAL NUMBER: 09925393
PATENT NUMBER:

FILING DATE: 08/09/2001
ISSUE DATE:

JEFFREY OLSEN, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

THOMAS, KAYDEN
HORSTEMEYER & RISLEY, LLP

DOCKETED

OCT 23 2001

08-17-2001

EET

U.S. DEPARTMENT OF COMMERCE

(Rev. 6-93)

OMB No. 0651-0011 (exp. 4/94)

Patent and Trademark Office

To the Honorable Commissioner of

101815602

original documents or copy thereof.

1. Name of conveying party(ies):

1. Thomas D. Petite
2. Richard M. Huff

8-9-01

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

2. Name and address of receiving party(ies)

Name: StatSIGNAL Systems, Inc.

Street Address: 2859 Paces Ferry Road, Suite 1650
Atlanta, Georgia 30339Additional name(s) & address(es) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other:

Execution Date: 1. 08/08/01; 2. 08/08/01.

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: 1. August 09, 2001;
2. _____

A. Patent application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Adam E. Crall, Reg. No. 46,646
Thomas, Kayden, Horstemeyer & Risley, L.L.P.
100 Galleria Parkway, Suite 1750
Atlanta, Georgia 30339-5948

6. Total number of applications/patents involved: [1]

7. Total fee (37 CFR 3.41) \$ 40.00

- ☒ Enclosed
☐ Authorized to be charged to deposit account

8. Deposit Account Number:

20-0778
(Attach duplicate copy of this page if paying by Deposit Account)

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Adam E. Crall

Typed Name

Signature

Date

8-9-2001

Docket #: 081607-1180

Total number of pages including cover sheet, attachments, and document: [5]

Mail documents to be recorded with required cover sheet information to:
Assistant Commissioner for Patents, Box Assignments
Washington, D.C. 20231

**ASSIGNMENT
OF UTILITY PATENT APPLICATION**

WHEREAS, the following parties:

<u>Name</u>	<u>Address</u>
Thomas D. Petite	6586 Oakwood Drive, Douglasville, GA 30135
Richard M. Huff	805 Cambridge Creek Drive, Conyers, GA 30094

hereinafter referred to as ASSIGNOR, has/have invented certain new and useful improvements ("invention(s)") as described and set forth in the below-identified utility application for United States Letters Patent entitled:

**SYSTEMS AND METHODS FOR PROVIDING REMOTE MONITORING OF
ELECTRICITY CONSUMPTION FOR AN ELECTRIC METER,**

which was:

- ☒ executed on even date herewith,
- ☐ filed with the United States Patent and Trademark Office (USPTO) on _____, and assigned Serial No. _____, and
- ☒ further described in U.S. Provisional application entitled DESIGN SPECIFICATIONS FOR AN ELECTRIC METER INTERFACE, filed with the USPTO on August 9, 2000, and assigned Serial No. 60/224,065.

Note: Only one of the first two checkboxes will be checked. The third checkbox will be checked, only if appropriate.

WHEREAS, StatSIGNAL Systems, Inc., having a place of business at 2859 Paces Ferry Road, Suite 1650, Atlanta, Georgia 30339, hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in and to said invention(s), said utility application, said provisional application, and any U.S. and foreign patents which are related to the same.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by ASSIGNOR, ASSIGNOR has sold, assigned and transferred and does hereby sell, assign and

transfer unto ASSIGNEE, and ASSIGNEE'S successors and assigns, (a) the entire right, title and interest, for the United States of America, in and to said invention(s), said utility application, and said Provisional application and all the rights and privileges in any application and under any and all patents that may be granted in the U.S. for said inventions, including all corresponding provisional, continuation, continuation in part, divisional, reissue, and reexamination applications; and (b) the entire right, title and interest in and to said invention(s), said utility application, and said provisional application for all countries foreign to the U.S., including all rights of priority arising from them, and all the rights and privileges under any and all forms of protection, including patents, that may be granted in said countries foreign to the U.S. for them.

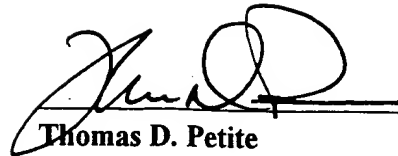
ASSIGNOR authorizes ASSIGNEE to make application for such protection in its own name and maintain such protection in any and all countries foreign to the U.S., and to invoke and claim for any application for patent or other form of protection for said Inventions, without further authorization from ASSIGNOR, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

ASSIGNOR hereby consents that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of ASSIGNEE to apply for patent or other form of protection for said Inventions, said utility application, or said provisional application and to claim the aforesaid benefit of the right of priority.

ASSIGNOR requests that any and all patents for said inventions be issued to ASSIGNEE in the U.S. and to ASSIGNEE in all countries foreign to the U.S., or to such nominee as ASSIGNEE may designate.

ASSIGNOR covenants and agrees that, when requested, ASSIGNOR shall, without charge to ASSIGNEE but at ASSIGNEE'S expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable, or convenient in connection with the patent applications, patents, or other forms of protection of said invention(s), and for the defense and protection thereof if challenged in the court of law.

ASSIGNOR authorizes ASSIGNEE or its agents to insert, on ASSIGNOR'S behalf, the filing date and/or serial number above pertaining to the utility application and/or the provisional application, if not known as of the date of execution of this document.


Thomas D. Petite

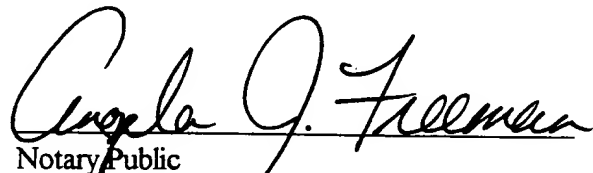
Date: 8-8-01

United States of America

State of

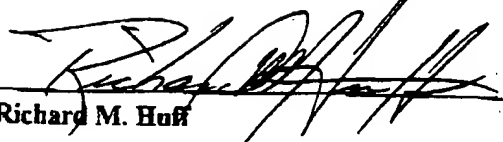
County of

On this 8th day of August, 2001, before me personally came **Thomas D. Petite** to me known to be the individual described above and who executed the foregoing instrument, or acknowledged execution of the same.


Notary Public

Notary Public, DeKalb County, Georgia
My Commission Expires October 30, 2004

My Commission Expires (Date)

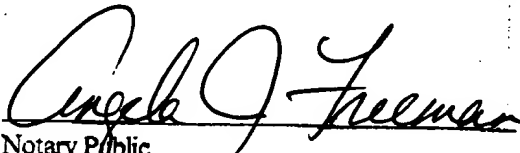

Richard M. Huff

Date: 8-8-2001

United States of America

State of
County of

On this 8th day of August, 2001, before me personally came
Richard M. Huff to me known to be the individual described above and who executed the foregoing
instrument, or acknowledged execution of the same.


Notary Public

Notary Public, Bolivar County, Georgia
My Commission Expires October 30, 2004

My Commission Expires (Date)

THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P.

15286

		CHECK		
DATE	DESCRIPTION	INVOICE #	AMOUNT	DEDUCTION
08/09/00	Commissioner of Patents & Trademarks			
	Provisional Application			
	Filing Fee/81607.8130	080908	75.00	75.00

CHECK DATE	CONTROL NUMBER	TOTALS ▶	Gross:	75.00	Ded:	0.00	Net:	75.00
08/09/00	15286							

THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P.

100 GALLERIA PARKWAY, N.W., SUITE 1750
ATLANTA, GA 30339-5948
PH. 770-933-9500

WACHOVIA BANK, N.A.
ATLANTA, GA 30339
64-1-610

15286

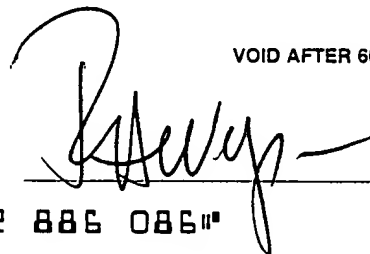
DATE 08/09/00 CHECK AMOUNT *****\$75.00

*** SEVENTY-FIVE & 00/100 DOLLARS

PAY

TO THE ORDER OF: Commissioner of Patents & Trademarks

VOID AFTER 60 DAYS



⑈00015286⑈ ⑆061000010⑆

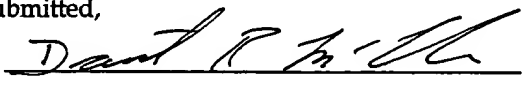
12 886 086⑈



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
PROVISIONAL APPLICATION COVER SHEET

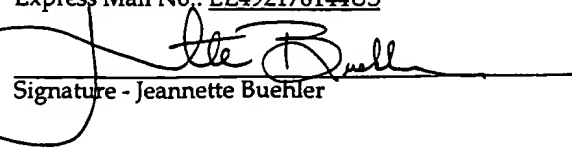
This is a request for filing a PROVISIONAL APPLICATION under 37 CFR 1.53(b)(2).

Docket No.: 81607-8130			Type (+) inside box [+]
INVENTOR(S)/APPLICANT(S)			
LAST NAME	FIRST NAME	MI	RESIDENCE (City and Either State or Foreign County)
Petite Huff Davis	Thomas Richard James	D.	Douglasville, Georgia Conyers, Georgia Woodstock, Georgia
TITLE OF THE INVENTION (280 Characters)			
Design Specifications for an Electric Meter Interface			
CORRESPONDENCE ADDRESS			
Daniel R. McClure THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P. 100 Galleria Parkway Suite 1500 Atlanta, Georgia 30339 (770) 933-9500			
ENCLOSED APPLICATION PARTS (check all that apply)			
[X] Specification Number of Pages [17] [X] Small Entity			
[] Drawings Number of Sheets [] [] Other (specify):			
METHOD OF PAYMENT (check one)			
<input checked="" type="checkbox"/> A check or money order is enclosed to cover the Provisional filing fees		PROVISIONAL FILING FEE AMOUNT (\$)	\$75.00
<input type="checkbox"/> The Commissioner is authorized to charge our Deposit Account No. 20-0778 for the provisional application filing fee.			
<input checked="" type="checkbox"/> The Commissioner is authorized to charge our Deposit Account No. 20-0778 any insufficiencies or credit any overpayment.			

Respectfully submitted,
SIGNATURE:  DATE: Aug 9, 2000
TYPE or PRINTED NAME: Daniel R. McClure REGISTRATION NO.: 38,962

[] Additional inventors are being named on separately numbered sheets attached hereto.

Express Mail Certificate of Mailing
I hereby certify that this correspondence is being deposited with the United States Postal Service as "EXPRESS MAIL POST OFFICE TO ADDRESSEE", in an envelope addressed to "Commissioner of Patents and Trademarks, Washington, D.C. 20231 on August 9, 2000.

Express Mail No.: EL492178144US

Signature - Jeannette Buehler